Trying 3106016892...Open

Welcome to STN International! Enter x:x
LOGINID:ssspta1656sxc
PASSWORD:
TERMINAL (ENTER 1, 2, 3, OR ?):2

Welcome to STN International Web Page URLs for STN Seminar Schedule - N. America NEWS IMSworld Pharmaceutical Company Directory name change NEWS Sep 17 to PHARMASEARCH Oct 09 Korean abstracts now included in Derwent World Patents NEWS Index NEWS Oct 09 Number of Derwent World Patents Index updates increased Oct 15 NEWS Calculated properties now in the REGISTRY/ZREGISTRY File Oct 22 Over 1 million reactions added to CASREACT NEWS NEWS 7 Oct 22 DGENE GETSIM has been improved NEWS 8 Oct 29 AAASD no longer available NEWS 9 Nov 19 New Search Capabilities USPATFULL and USPAT2 NEWS 10 Nov 19 TOXCENTER(SM) - new toxicology file now available on STN NEWS 11 Nov 29 COPPERLIT now available on STN NEWS 12 Nov 29 DWPI revisions to NTIS and US Provisional Numbers NEWS 13 Nov 30 Files VETU and VETB to have open access NEWS 14 Dec 10 WPINDEX/WPIDS/WPIX New and Revised Manual Codes for 2002 NEWS 15 Dec 10 DGENE BLAST Homology Search NEWS 16 Dec 17 WELDASEARCH now available on STN Dec 17 STANDARDS now available on STN NEWS 17 Dec 17 New fields for DPCI NEWS 18 NEWS 19 Dec 19 CAS Roles modified NEWS 20 Dec 19 1907-1946 data and page images added to CA and CAplus NEWS 21 Jan 25 BLAST(R) searching in REGISTRY available in STN on the Web NEWS 22 Jan 25 Searching with the P indicator for Preparations NEWS 23 Jan 29 FSTA has been reloaded and moves to weekly updates DKILIT now produced by FIZ Karlsruhe and has a new update NEWS 24 Feb 01 frequency Feb 19 Access via Tymnet and SprintNet Eliminated Effective 3/31/02 NEWS 25 February 1 CURRENT WINDOWS VERSION IS V6.0d, NEWS EXPRESS CURRENT MACINTOSH VERSION IS V6.0a(ENG) AND V6.0Ja(JP), AND CURRENT DISCOVER FILE IS DATED 05 FEBRUARY 2002 STN Operating Hours Plus Help Desk Availability NEWS HOURS General Internet Information NEWS INTER NEWS LOGIN Welcome Banner and News Items Direct Dial and Telecommunication Network Access to STN NEWS PHONE NEWS WWW CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

All use of STN is subject to the provisions of the STN Customer agreement. Please note that this agreement limits use to scientific research. Use for software development or design or implementation of commercial gateways or other similar uses is prohibited and may result in loss of user privileges and other penalties.

FILE 'HOME' ENTERED AT 09:44:19 ON 01 MAR 2002

=> FIL BIOSIS MEDLINE EMBASE LIFESCI CAPLUS COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 0.15 0.15

FULL ESTIMATED COST

FILE 'BIOSIS' ENTERED AT 09:44:52 ON 01 MAR 2002 COPYRIGHT (C) 2002 BIOLOGICAL ABSTRACTS INC.(R)

FILE 'MEDLINE' ENTERED AT 09:44:52 ON 01 MAR 2002

FILE 'EMBASE' ENTERED AT 09:44:52 ON 01 MAR 2002 COPYRIGHT (C) 2002 Elsevier Science B.V. All rights reserved.

FILE 'LIFESCI' ENTERED AT 09:44:52 ON 01 MAR 2002 COPYRIGHT (C) 2002 Cambridge Scientific Abstracts (CSA)

FILE 'CAPLUS' ENTERED AT 09:44:52 ON 01 MAR 2002 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

COPYRIGHT (C) 2002 AMERICAN CHEMICAL SOCIETY (ACS)

=> s proximity probes or probe L1 610099 PROXIMITY PROBES OR PROBE

=> s analyte bind?

L2 282 ANALYTE BIND?

=> s antigen antibody bind?

L3 898 ANTIGEN ANTIBODY BIND?

=> s ligand (1A) receptor bind?

L4 1904 LIGAND (1A) RECEPTOR BIND?

=> s 11 and 14

L5 66 L1 AND L4

=> s ligation or liga?

L6 887041 LIGATION OR LIGA?

=> s 15 and 16

L7 66 L5 AND L6

=> s 17 and PCR

L8 0 L7 AND PCR

=> s 17 and amplification

L9 1 L7 AND AMPLIFICATION

=> s 14 and 17

L10 66 L4 AND L7

=> s 110 and PCR

L11 0 L10 AND PCR

=> d 19

L9 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2002 ACS

1986:619575 CAPLUS ΑN 105:219575 DN TΙ Possible role of lipids in accumulation of information and amplification of biological signals Bergel'son, L. D. ΑU Inst. Bioorg. Chem., Moscow, USSR CS Zh. Evol. Biokhim. Fiziol. (1986), 22(4), 357-60 SO CODEN: ZEBFAJ; ISSN: 0044-4529  $\mathsf{DT}$ Journal Russian LA => s 13 and 14 5 L3 AND L4 T.12 => d 112 1-5 L12 ANSWER 1 OF 5 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC. 1982:206100 BIOSIS ΑN DN BA73:66084 TΤ BIOSPECIFIC BI MOLECULAR BINDING REACTIONS A NEW ELLIPSOMETRIC METHOD FOR THEIR DETECTION QUANTIFICATION AND CHARACTERIZATION. ΑU ELWING H; STENBERG M DEP. PHYSICS MEASUREMENT TECHNOL., LAB. APPLIED PHYSICS, LINKOPING INST. CS TECHNOL., LINKOPING. SO J IMMUNOL METHODS, (1981) 44 (3), 343-350. CODEN: JIMMBG. ISSN: 0022-1759. BA; OLD FS LA English L12 ANSWER 2 OF 5 CAPLUS COPYRIGHT 2002 ACS ΑN 1998:665206 CAPLUS DN 130:22467 Analyte-receptor binding kinetics for biosensor applications, An analysis ΤI of the influence of the fractal dimension on the binding rate coefficient ΑIJ Sadana, Ajit Chemical Engineering Department, University of Mississippi, University, CS MS, 38677-9740, USA Appl. Biochem. Biotechnol. (1998), 73(2-3), 89-112 SO CODEN: ABIBDL; ISSN: 0273-2289 Humana Press Inc. PR חת Journal LAEnglish RE.CNT 44 THERE ARE 44 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT L12 ANSWER 3 OF 5 CAPLUS COPYRIGHT 2002 ACS 1997:539341 CAPLUS ΑN DN 127:146803 TIHomogeneous bioassay using acoustic emission spectroscopy McAllister, Douglas J.; Lec, Ryszard M. ΙN PA Biode, Inc., USA SO U.S., 18 pp. CODEN: USXXAM DΤ Patent LA English FAN.CNT 1 PATENT NO. KIND DATE APPLICATION NO. DATE US 5656428 A 19970812 US 1994-303212 19940908

L12 ANSWER 4 OF 5 CAPLUS COPYRIGHT 2002 ACS 1994:158148 CAPLUS ΑN 120:158148 DN Magnetic particles and fluorescent particles for ligand-ΤI receptor binding assay Kuroda, Tomoyuki; Shibata, Hideji ΙN Toyo Boseki, Japan PAJpn. Kokai Tokkyo Koho, 7 pp. SO CODEN: JKXXAF Patent DTJapanese LA FAN.CNT 1 PATENT NO. KIND DATE APPLICATION NO. DATE PΙ JP 05281230 A2 19931029 JP 1991-103787 19910408 L12 ANSWER 5 OF 5 CAPLUS COPYRIGHT 2002 ACS 1981:530751 CAPLUS ΑN DN 95:130751 Biospecific bimolecular binding reactions - a new ellipsometric method ΤI for their detection, quantification and characterization ΑU Elwing, Hans; Stenberg, Manne Dep. Phys. Measur. Technol., Linkoping Inst. Technol., Linkoping, Swed. CS J. Immunol. Methods (1981), 44(3), 343-9 SO CODEN: JIMMBG; ISSN: 0022-1759 DTJournal English LA => ---Logging off of STN---=> Executing the logoff script... => LOG Y

COST IN U.S. DOLLARS
SINCE FILE TOTAL
ENTRY SESSION
FULL ESTIMATED COST
42.82
42.97

STN INTERNATIONAL LOGOFF AT 09:54:38 ON 01 MAR 2002

Connection closed by remote host